: FRONT LEG FITTING ASS'Y

User: Job Number **Estimate Number** P.O. Number This Issue **Previous Run** Written By

Friday, 01/08/2008 3:31:15 PM

Julie Lecocq

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

: 40948 : 13342

: 01/08/2008

: NC Prsht Rev.

First Issue

: //

: 40947

S.O. No. :

Type

: LARGE FAB ASSY

**Project Number Drawing Revision** 

Material

**Drawing Name** 

**Part Number** 

**Drawing Number** 

**Due Date** 

: 21/08/2008

: D3762041

: N/A

: A

: D3762 REVA

Qty:

8 Um:

Each

Checked & Approved By

Comment

Est Rev:B

new issue DD verified by:ec 08-06-17 rev.A as per dwg DD verified:EC

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

**PACKAGING 1** 

Description: PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Pick Packing Kit

2.0

1.0

D37621

Comment: Qty.:

Fitting

batch:

2.0000 Each(s)/Unit Total:

16.0000 Each(s)

Fitting

08.08.

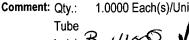


3.0 D37623

1.0000 Each(s)/Unit

Total:

8.0000 Each(s)





4.0



Comment: LARGE FABRICATION RESOURCE 1

08.08.19 2- take pins out before welding SP

3-weld as per dwg D3762 per QSI004 Alum. rod Batch: 108037

Sp08.0819



Dart Ae	rospace Lt	td							
N/O:			· W	ORK ORDER CHANGES					
DATE STEP		PROCEDURE CHANGE			Ву	Date	ite Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
,									
			• • • • • • • • • • • • • • • • • • • •	·					
						,			
Part No	:	PAR #:	Fault Cat	egory: N	CR: Yes	No <b>DQ</b>	A:	Date: _	
					QA: N	/C Close	d:	_ Date: _	
NCR:			WORK ORI	DER NON-CONFORMANO	CE (NCR	<b>(</b> )			
		Description of NC		Corrective Action Section B		Verific	ation	Annessal	Ammusial
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Approval Chief Eng	Approval QC Inspector
	-								

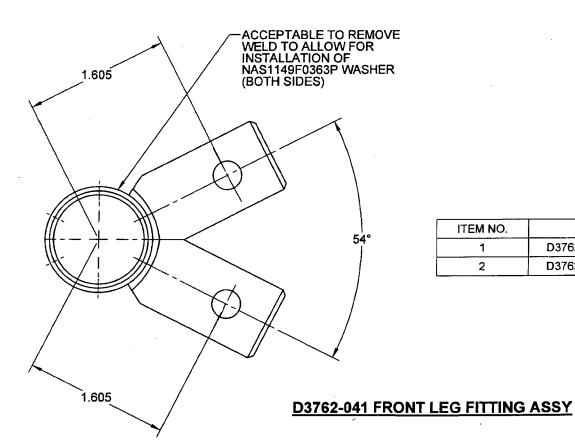
NOTE: Date & initial all entries

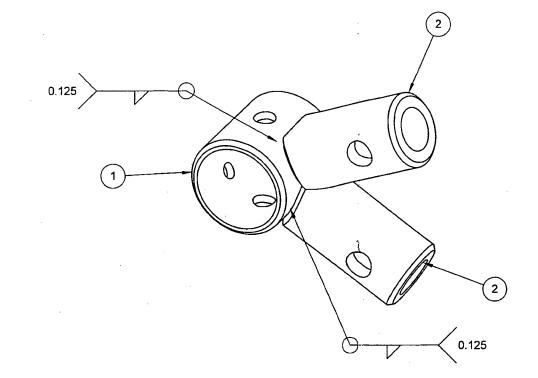
Friday, 01/08/2008 3:31:15 PM Date: Julie Lecocq User: ~ **Process Sheet** Drawing Name: FRONT LEG FITTING ASS'Y Customer: CU-DAR001 Dart Helicopters Services Part Number: D3762041 Job Number: 40948 Job Number: Seq. #: Description: **Machine Or Operation:** VISUAL WELDING INSPECTION 5.0 QC9 Comment: VISUAL WELDING INSPECTION INSPECT WORK TO CURRENT STEP QC5 6.0 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 QC3 8.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 9.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 51 FINAL INSPECTION/W/O RELEASE QC21 10.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Ae	rospace L	td						
W/O:			٧	VORK ORDER CHANGES				
DATE	STEP	PRO	CEDURE CH	IANGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			-					
								:
Part No	•	PAR #:	Fault Ca	tegory: NC	R: Yes	No DQA:	Date: _	
					QA: N	/C Closed:	Date: _	
NCR:		V	VORK OR	DER NON-CONFORMANCE	(NCR	)	<del></del>	
		Description of NC	Corrective Action Section B		·	Verification	Approval	Annroyal
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector

NCR:		WORK ORDER WON-COMPORISIANCE (NCK)								
		Description of NC	Corrective Action Section B			Verification	A 1	A		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		

NOTE: Date & initial all entries





ITEM NO.	PART NUMBER	DESCRIPTION	QTY. (-041)
1	D3762-3	TUBE	1
2	D3762-1	FITTING	2

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WORK ORDER
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Α	NEW IS	SUE	HS 08.0			
REV.		į i	DESCRIPTION	BY	DATE	
DESIG	4	HS	DART AEROSPAC	CE L	TD	
DRAW	V	HS	HAWKESBURY, ONTARIO,		<del>-</del>	
CHECKED		PH	DRAWING NO.		REV. A	
MFG. APPR.			D3762		SHEET 1 OF 3	
APPRO	VED	W	TITLE		SCALE	
DE APP	PR.	-#-	FRONT LEG FITTING		NTS	
DATE	08.0	6.04	COPYRIGHT @ 2008 BY DART AEROSPACE LTD THIS DOCUMENT BY PRIVATE AND COMPRETING AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPRED OR COMMUNICATED TO ANY OTHER PRESON WITHOUT			

NOTES:
1) MATERIAL: N/A
2) FINISH: CHEMICAL CONVERSION COAT ASSEMBLY PER DART QSI 005 4.1
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.05 lbs
8) WELD: PER DART QSI 004

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Ø0.50 0.06 X 45° CHAMFER BOTH SIDES -0.05 X 45° CHAMFER Ø 0.860<sup>+0.000</sup> 1.62 Ø0.323 THRU R0.60 30° 1.60 — 0.55 **D3762-1 FITTING** DESIGN DART AEROSPACE LTD NOTES: 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM ROUND BAR PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR AMS-QQ-A-200/8 (OR AMS 4160) (REF DART SPEC. M6061T6R) DRAWN HS Pet ORAWING NO. CHECKED (OR AMS 4117/4128/4115/4116) OR AMS-QQ-A-200 2) FINISH: NONE 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED 4) UNITS: INCHES UNLESS OTHERWISE NOTED 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX 6) IDENTIFICATION: N/A 7) WEIGHT: 0.02 lbs D3762 MFG. APPR.

HAWKESBURY, ONTARIO, CANADA REV. A SHEET 2 OF 3 APPROVED TITLE SCALE FRONT LEG FITTING DE APPR. COPYRIGHT @ 2008 BY DART AEROSPACE LTD
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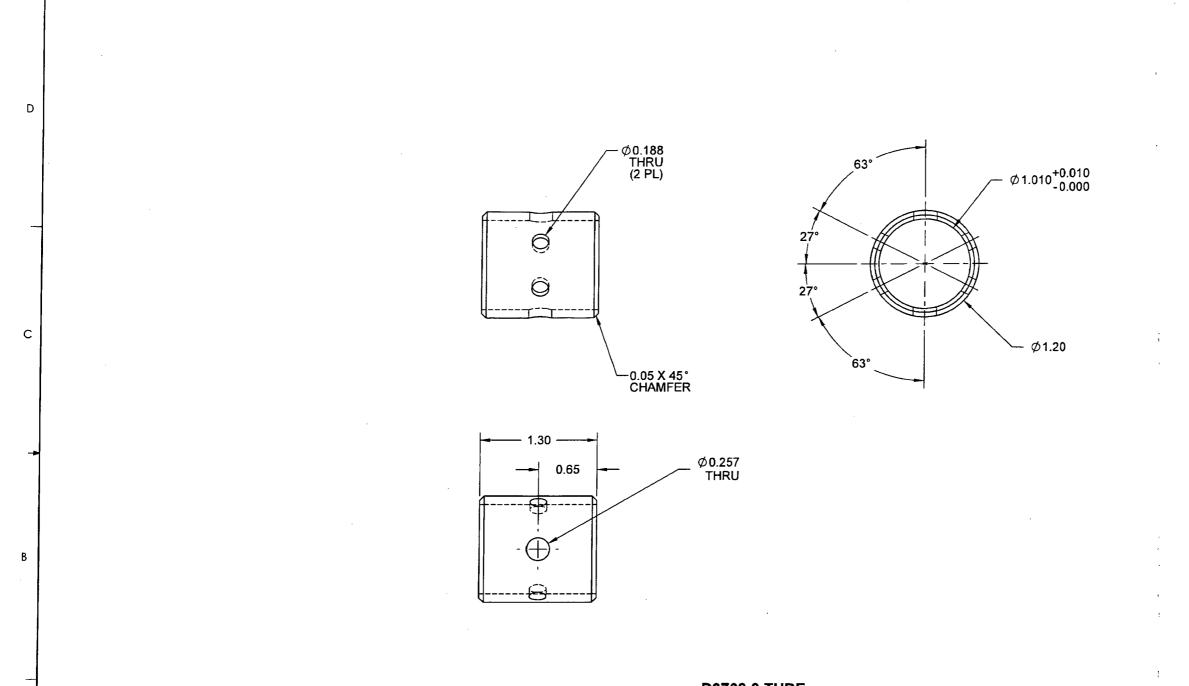
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WITHOUT NOTICE WORK ORDER NO. 10948

3

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WORK ORDER

**D3762-3 TUBE** 

NOTES:
1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM ROUND BAR PER AMS-QQ-A-225/8
(OR AMS 4117/4128/4115/4116) OR PER AMS-QQ-A-200/8 (OR AMS 4160) (REF DART SPEC M6061T6R) (OR AMS 4117/4128/4115/4116) OR PER AMS-QQ-A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.01 lbs

8

DESIGN	HS	DART AEROSPACE LTD			
DRAWN	HS	HAWKESBURY, ONTARIO, CANADA			
CHECKED	<b>€</b>	DRAWING NO.	REV. A		
MFG. APPR.		D3762	HEET 3 OF 3		
APPROVED	JUNA	TITLE	SCALE		
DE APPR.	#	FRONT LEG FITTING	NTS		
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